

Appl. No.: 10/762,078  
Amdt. dated 10/11/2007  
Reply to Office action of May 11, 2007

Amendments to the Specification:

The Specification has been amended throughout to replace the term “alkyl-linked nucleotide composition(s)” with the term “alkyl-linked nucleotide non-homogeneous solid support(s).” No new matter has been added by way of amendment.

Please replace the originally filed specification with the Substitute Specification filed concurrently herewith.